Flood Crest Occurences by One Foot Intervals: West Branch Delaware River at Hale Eddy

Period of Record: 1903-Present Latitude: 42.003 Longitude: -75.384 Number of Floods: 67

Flood Stage: 11 Last Flood: 9/8/2011

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
11 ft to 11.99 ft	25
12 ft to 12.99 ft	17
13 ft to 13.99 ft	11
14 ft to 14.99 ft	8
15 ft to 15.99 ft	4
16 ft to 16.99 ft	0
17 ft to 17.99 ft	0
18 ft to 18.99 ft	0
19 ft to 19.99 ft	1
20 ft to 20.99 ft	1

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Flood Crest-Height	Total Flood Crest
above Flood Stage	Occurence
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0

Flood Crest Occurences by One Foot Intervals: West Branch Delaware River at Hale Eddy

Latitude: 42.003 Period of Record: 1903-Present Longitude: -75.384

Flood Stage: 11 Last Flood: 9/8/2011 Number of Floods: 67

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
11 ft to 11.99 ft	25	37.3
12 ft to 12.99 ft	17	25.4
13 ft to 13.99 ft	11	16.4
14 ft to 14.99 ft	8	11.9
15 ft to 15.99 ft	4	6
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	1	1.5
20 ft to 20.99 ft	1	1.5
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0

C	inuit 19/8/2011				
	Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence		
	26 ft to 26.99 ft	0	0		
	27 ft to 27.99 ft	0	0		
	28 ft to 28.99 ft	0	0		
	29 ft to 29.99 ft	0	0		
	30 ft to 30.99 ft	0	0		
	31 ft to 31.99 ft	0	0		
	32 ft to 32.99 ft	0	0		
	33 ft to 33.99 ft	0	0		
	34 ft to 34.99 ft	0	0		
	35 ft to 35.99 ft	0	0		
	36 ft to 36.99 ft	0	0		
	37 ft to 37.99 ft	0	0		
	38 ft to 38.99 ft	0	0		
	39 ft to 39.99 ft	0	0		
	40 ft to 40.99 ft	0	0		

Drainage Area: 595 sq mi Gage Datum: 946.46 ft MSL Data represents all historical floods.

Main Stem Delaware Basin

County of Gage: Delaware
County of Forecast Point: Delaware

Flood Crest Occurences by One Foot Intervals: West Branch Delaware River at Hale Eddy

Latitude: 42.003 Period of Record: 1903-Present Longitude: -75.384

Flood Stage: 11 Last Flood: 9/8/2011 Number of Floods: 67

22 205(1)			
Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurrence	
11 ft to 11.99 ft	67	100	
12 ft to 12.99 ft	42	62.7	
13 ft to 13.99 ft	25	37.3	
14 ft to 14.99 ft	14	20.9	
15 ft to 15.99 ft	6	9	
16 ft to 16.99 ft	2	3	
17 ft to 17.99 ft	2	3	
18 ft to 18.99 ft	2	3	
19 ft to 19.99 ft	2	3	
20 ft to 20.99 ft	1	1.5	
21 ft to 21.99 ft	0	0	
22 ft to 22.99 ft	0	0	
23 ft to 23.99 ft	0	0	
24 ft to 24.99 ft	0	0	
25 ft to 25.99 ft	0	0	

Ju. 3/6/2011 Num				
	Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurrence	
	26 ft to 26.99 ft	0	0	
	27 ft to 27.99 ft	0	0	
	28 ft to 28.99 ft	0	0	
	29 ft to 29.99 ft	0	0	
	30 ft to 30.99 ft	0	0	
	31 ft to 31.99 ft	0	0	
	32 ft to 32.99 ft	0	0	
	33 ft to 33.99 ft	0	0	
	34 ft to 34.99 ft	0	0	
	35 ft to 35.99 ft	0	0	
	36 ft to 36.99 ft	0	0	
	37 ft to 37.99 ft	0	0	
	38 ft to 38.99 ft	0	0	
	39 ft to 39.99 ft	0	0	
	40 ft to 40.99 ft	0	0	

Drainage Area: 595 sq mi Gage Datum: 946.46 ft MSL Data represents all historical floods.

Main Stem Delaware Basin

County of Gage: Delaware County of Forecast Point: Delaware